
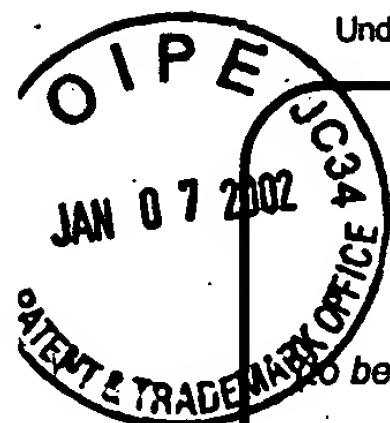


Please type a plus sign (+) inside 

PTO/SB/21 (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



TRANSMITTAL FORM

Do not be used for all correspondence after initial filing)

Application Number	09/918,887		
	Filing Date	July 30, 2001	
	First Name and Inventor	Rybak, Susanna M.	
	Group Art Unit	1614	
	Examiner Name		
Total Number of Pages in This Submission		Attorney Docket Number	015280-325200US

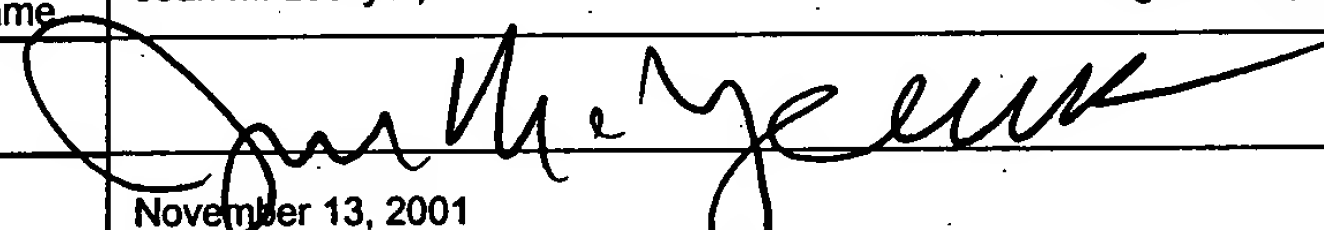
ENCLOSURES (check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input checked="" type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Assignment Papers (for an Application) <input checked="" type="checkbox"/> Drawing(s) - 9 sheets of substitute drawings, Figs. 1-9 <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s)	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): (1)-Formalities Letter, part 2 (2)-Return Postcard
---	---	--

Remarks

The Commissioner is authorized to charge any additional fees to
Deposit Account 20-1430.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm and Individual name	Townsend and Townsend and Crew LLP Jean M. Lockyer, Ph.D. Reg. No. 44,879
Signature	
Date	November 13, 2001

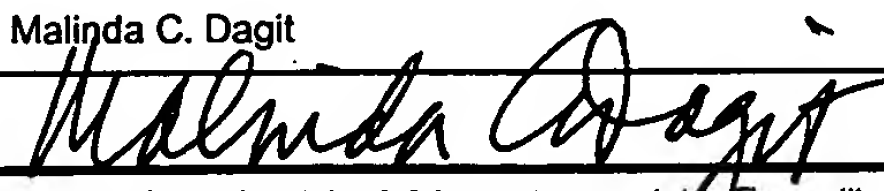
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

November 13, 2001

Typed or printed name Malinda C. Dagit

Signature

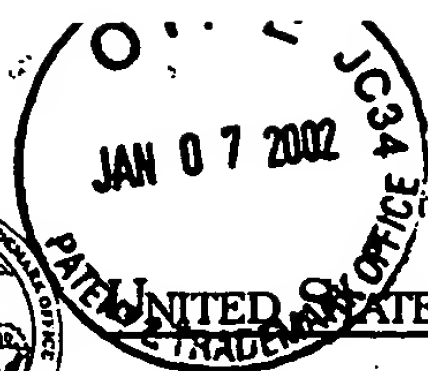


Date

13 Nov. 2001

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

SF 1292006 v1



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/918,887	07/30/2001	Susanna M. Rybak	015280-325200US

CONFIRMATION NO. 5276

20350
TOWNSEND AND TOWNSEND AND CREW
TWO EMBARCADERO CENTER
EIGHTH FLOOR
SAN FRANCISCO, CA 94111-3834

FORMALITIES LETTER



OC000000006552790

Date Mailed: 09/13/2001

NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given **TWO MONTHS** from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
 - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE



I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

PATENT
Attorney Docket No.: 015280-325200US
Client Ref. No.: E-157-97/2

Assistant Commissioner for Patents
Washington, D.C. 20231

On 13 Nov. 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Malinda Agut

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Susanna M. Rybak, Dianne L.
Newton and David M. Goldenberg

Application No.: 09/918,887

Filed: July 30, 2001

For: IMMUNOTOXINS DIRECTED
AGAINST MALIGNANT CELLS

Art Unit: 1614

**RESPONSE TO REQUEST FOR
SUBSTITUTE DRAWINGS**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Notice to File Corrected Application Papers mailed September 13, 2001, Applicants submit the required substitute drawings.

Applicants respectfully request replacement of Figures 1-9 (sheets 1-9) with the Substitute Sheets 1-9 submitted herewith.

Fig. 3 (Sheet 3/9) has been amended to change the symbol and line designations as shown on the marked up copy of Figure 3 submitted herewith. This amendment adds no new matter and merely improves readability of Fig. 3.

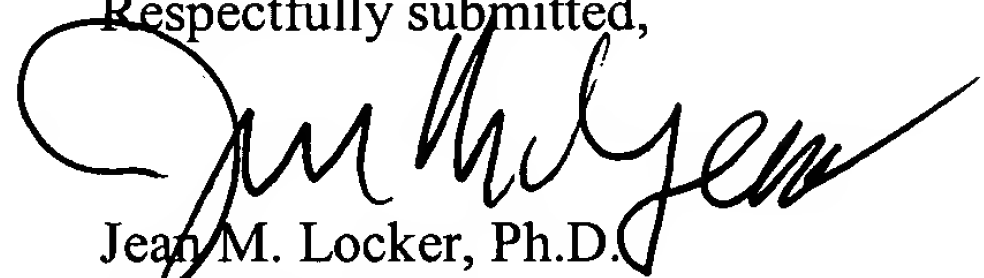
Fig. 9 (Sheet 9/9) has been amended to delete the title and to delete the reference in the last line as set forth on the marked up copy of Figure 9. This amendment adds no new matter.

Susanna M. Rybak, Dianne L. Newton and David
M. Goldenberg
Application No.: 09/918,887
Page 2

PATENT

If a telephone conference would expedite prosecution of this application,
please telephone the undersigned at 415-576-0200.

Respectfully submitted,



Jean M. Locker, Ph.D.
Reg. No. 44,879

TOWNSEND and TOWNSEND and CREW LLP
Two Embarcadero Center, 8th Floor
San Francisco, California 94111-3834
Tel: (415) 576-0200
Fax: (415) 576-0300
JML
SF 1292058 v1